PATENT COOPERATION TREA

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PHUS 0 3 0 2 3 8 WO	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
PCT/IB2004/002325	20, 0.7, 2003						
Applicant KONINKLIJKE PHILIPS ELECT	RONICS N.V.						
according to Article 18. A copy is being tra		thorIty and is transmitted to the applicant					
This International Search Report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
Basis of the report a. With regard to the language, the language In which it was filed, un	international search was carried out on the ba less otherwise indicated under this item.	sis of the international application in the					
this Authority (Ru	lle 23.1(b)).	lation of the International application furnished to					
b. With regard to any nucle	otide and/or amino acid sequence disclosed	I in the international application, see Box No. I.					
2. Certain claims were fou	ind unsearchable (See Box II).						
3. Unity of invention is lac	king (see Box III).						
4. With regard to the title,	shmitted by the configent						
the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:							
	. .						
5. With regard to the abstract,							
X the text is approved as su	bmitted by the applicant.						
the text has been establis may, within one month fro	shed, according to Rule 38.2(b), by this Authori om the date of mailing of this international sear	ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.					
6. With regard to the drawings,							
	a. the figure of the drawings to be published with the abstract is Figure No1						
X as suggested by t	the applicant. s Authority, because the applicant failed to sug	poet a figure					
	s Authority, because this figure better characte						
	e published with the abstract.						

INTERNATIONAL SEARCH REPORT

'-`nternational Application No | PCT/IB2004/002325

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B6/03 G06T11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-606T-A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where pradical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, BIOSIS

Category °		
_	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JIKUN WEI; SANDISON G A; LAIGAO CHEN; YUN LIANG; XU L X: "X-ray CT high-density artefact suppression in cryosurgery" PHYSICS IN MEDICINE AND BIOLOGY / IOP PUBLISHING, 21 December 2002 (2002-12-21), XP002339005 UK page N321 - page N322; figure 3	1-26
A	PATH M ET AL: "NEW APPROACHES IN CT ARTIFACT SUPPRESSION - A CASE STUDY IN MAXILLOFACIAL SURGERY" COMPUTER ASSISTED RADIOLOGY. PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM, 24 June 1998 (1998-06-24), pages 830-835, XP008041624 page 833 - page 834; figure 6	1-26
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X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not In conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 3 August 2005	Date of mailing of the international search report 17/08/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Ellerbrock, T

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INTERNATIONAL SEARCH REPORT

nternational Application No PCT/IB2004/002325

	C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	JOSEPH PETER M ET AL: "A method for simultaneous correction of spectrum hardening artifacts in CT images containing both bone and iodine" MEDICAL PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 24, no. 10, October 1997 (1997-10), page 1629, XP012010114 ISSN: 0094-2405 page 1630 - page 1631 page P1631, right-hand column, last paragraph	1-26			
A	JIANG HSIEH: "A practical cone beam artifact correction algorithm" NUCLEAR SCIENCE SYMPOSIUM CONFERENCE RECORD, 2000 IEEE LYON, FRANCE 15-20 OCT. 2000, PISCATAWAY, NJ, USA, IEEE, US, vol. 2, 15 October 2000 (2000-10-15), pages 1571-1574, XP010557010 ISBN: 0-7803-6503-8 column 3, paragraph 4	1-26			
A	US 6 125 193 A (HAN ET AL) 26 September 2000 (2000-09-26) column 4, line 39 - line 52; figures 2,3	11,21			

INTERNATIONAL SEARCH REPORT

ormation on patent family members

viternational Application No PCT/IB2004/002325

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6125193 A	26-09-2000	NONE	
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Form PCT/ISA/210 (patent family ennex) (January 2004)			